## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

25888/1 known, see 37 CFR 1.5) U.S. APPLIC CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2004/039458 24 November 2004 (24.11.2004) 26 November 2003 (26.11.2003) TITLE OF INVENTION IMPROVED COLLIMATING OPTICAL MEMBER FOR REAL WORLD SIMULATION APPLICANT(S) FOR DO/EO/US RUHLE, Frank et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35.U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)).  $\boxtimes$ is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). c. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 冈 are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (executed). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

## IAP9 Rec'd PCT/PTO 23 MAY 2006

10/580362 PCT/US2004/039458 25888/1  21. The following fees are submitted:  □ a) Basic national fee. □ \$300.00 □ Search fee. □ \$500.00 □ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number)  28 - 100 = /50 = X \$250.00  Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE \$  Total claims 36-20 = 16 X \$500.00  Signor Security of the earliest claimed priority date (37 CFR 1.492(f)).			
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TOTAL OF ABOVE CALCULATIONS = \$1000.00 \$1000.00  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number)  28 - 100 =   /50 =   X \$250.00 \$  Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE \$  Total claims 36-20 = 16   X \$50.00 \$800.00 \$  Independent claims 6-3 = 3   X \$200.00 \$600.00 \$  MULTIPLE DEPENDENT CLAIM(S) (if applicable)   + \$360.00 \$  MULTIPLE DEPENDENT CLAIM(S) (if applicable)   + \$360.00 \$  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.  SUBTOTAL = \$1200.00 \$  Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$			
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Frocessing fee of \$150.00 for furnishing the English translation fater than 50 months from			
TOTAL NATIONAL FEE = \$1200.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.			
TOTAL FEES ENCLOSED = \$1200.00			
a. A check in the amount of \$ to cover the above fees is enclosed.			
b. Please change my Deposit Account No. 50-0369 in the amount of \$1200.00 to cover the above fees. A duplicate copy of this sheet is enclosed.			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0369. A duplicate copy of this sheet is enclosed.			
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this Form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO: Anthony H. Handal, Esq.			
George S. Haight IV, Esq. Brown Rudnick Berlack Israels LLP SIGNATURE			
Box IP One Financial Center Anthony H. Handal, Reg. No. 26,275 Boston, MA 02111 Customer No. 21710 ip@brownrudnick.com Th. (212020 4642 c. (212020 2006)			
Tel: (212)209-4942 or (617)856-8226 Fax: (617)856-8201			
DATE 5/25/36			

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR §1.10)
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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR §1.10)		
APPLICANT(S):	Docket No. 25888/1 US	
Frank Ruhle et al.		
TITLE OF THE INVENTION:		
IMPROVED COLLIMATING OPTICAL N FILING DATE: HEREWITH	MEMBER FOR REAL WORLD SIMULATION	
APPLICATION NUMBER (if known): UNK	NOWN	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		
I hereby certify that the following correspondence:		
U.S. National ApplicationTransmittal (2 pgs.); Published Application (27 pgs.); Amended Application (8 pgs.); Declaration and Power of Attorney (4 pgs.); Authorization to charge Deposit Account 50-0369 the amount of \$1200.00.		
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:		
Date P	racey M. Simmons erson Mailing Correspondence  Little John Mailing Correspondence  ignature  EV 593584331US	
E E	xpress Mail No.	